	Application No.	Applicant(s)	
Notice of Allowability	10/071,037	LOGAN, BRENT E.	
	Examiner	Art Unit	
	Chanda L. Harris	3715	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication is subject and MPEP 1308.	oplication. If not included in will be mailed in due course. THIS	
1. A This communication is responsive to correspondence filed	<u>on 4/28/04</u> .		
2. The allowed claim(s) is/are <u>12,14,15,17,19,20 and 33-40</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application No		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subman INFORMAL PATENT APPLICATION (PTO-152) which give some submanagement of the	MENT of this application. Mitted. Note the attached EXAMINE es reason(s) why the oath or declar at be submitted. Son's Patent Drawing Review (PTC). As Amendment / Comment or in the draw the header according to 37 CFR 1.121 and sit of BIOLOGICAL MATERIAL	R'S AMENDMENT or NOTICE OF ration is deficient. 0-948) attached Office action of vings in the front (not the back) of I(d). must be submitted. Note the	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGI	CAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	• • • • • • • • • • • • • • • • • • • •	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail D	Paper No./Mail Date 7. 🖾 Examiner's Amendment/Comment	
Paper No./Mail Date 4.	8. ⊠ Examiner's Staten 9. □ Other	nent of Reasons for Allowance Chanda L. Harris	
	·	Chanda L. Harris Primary Examiner Art Unit: 3715	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Diane Dunn Mckay on 10/24/05.

The application has been amended as follows:

• On the first page of the specification:

Replace "09/421,659 filed October 20,1999." with

- -- 09/421,659 filed October 20,1999, now U.S. Patent No. 6,494,719. --
- Claim 17, line 1: Replace "postnatal baby" with -- premature baby --.
- Claim 36, line 13: Replace "adjusting cognitive function" with
 - -- accelerating or decelerating cortical alpha rhythms--.

These amendments were made to overcome minor informalities in the specification and claims and to overcome potential 35 USC 101 and 112-1st paragraph issues.

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Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art does not teach or fairly suggest wherein a tempo at which each subsequent said sequence of tones is repeated is selected to be increased or decreased during the predetermined period thereby accelerating or decelerating cortical alpha rhythms of the postnatal human and said tones in said pattern of sonic variations are an alpha rhythm baseline tone or a tonal variation from said alpha rhythm baseline tone (Claim 12 and similar language in independent in Claims 17 and 36); wherein said tones in said pattern of sonic variations are an alpha rhythm baseline tone or a tonal variation from said alpha rhythm baseline tone in which subsequent sequences increase or decrease in tempo (Claim 33 and similar language in Claim 37).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chanda L. Harris whose telephone number is 571-272-4448. The examiner can normally be reached on M-F 6:30am-4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Monica S. Carter can be reached on 571-272-4475. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chanda Z. Jassis Chanda L. Harris Primary Examiner Art Unit 3715